

Amendments to the Specification:

On page 4, amend the paragraph beginning at line 14 and ending at line 27, as follows:

- - Related Art References

- [1] Harel, D., "Statecharts: A Visual Formalism for Complex Systems", *Sci. Comput. Prog.* 8 (1987), pp. 231-274.
- [2] Harel, D., "From Play-In Scenarios To Code: An Achievable Dream", *IEEE Computer*, 34:1 (Jan. 2001), pp. 53-60. Early version in Proc. Fund. Appr.. to Soft. Eng. , Springer-Verlag, March 2000, pp. 22-34.
- [3] Damm, W., and D. Harel, "LSCs: Breathing Life into Message Sequence Charts", *Proc. 3rd IFIP Int. Conf. on Formal Methods for Open Object-based Distributed Systems*, (P.Ciancarini, A. Fantechi and R. Gorrieri, eds.), Kluwer Academic Publishers, pp. 293-312, 1999.
- ~~[4] Harel, D., and H. Kugler, "Synthesizing State-Based Object Systems from LSC Specifications.", 1999, Available as Technical Report MCS99-20, The Weizmann Institute of Science, Rehovot, Israel,~~
~~<http://www.wisdom.weizmann.ac.il/reports.html>~~ - -